**LEWLETT-PACKARD COMPANY** Intellectual Property Administration Q Box 272400 For Collins, Colorado 80527-2400

**Application No.:** 10/619,737

**Commissioner for Patents** 

Alexandria, VA 22313-1450

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Ludmila Cherkasova

July 15, 2003

Inventor(s):

Filing Date:

PO Box 1450

Title:

ATTORNEY DOCKET NO. 200310236-1

Confirmation No.:

**Group Art Unit:** 

**Examiner:** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT

SYSTEM AND METHOD HAVING IMPROVED EFFICIENCY AND RELIABILITY FOR

Sir:			
This Inf	ormation Disclosure Statement is subn	nitted:	
( <b>X</b> )	under 37 CFR 1.97(b), or (Within three months of filing national applications and the merits) with the contraction of the merits of the contraction of the merits of the contraction of the merits of the contraction of the c	-	n; or before
( )	under 37 CFR 1.97 (c) together with ( ) Statement under 37 CFR 1.97(e) ( ) a \$180.00 fee under 37 CFR 1.1 (After the CFR 1.97 (b) time period, but to	), or	ichever occurs first)
( )	under 37 CFR 1.97 (d) together with ( ) Statement under 37 CFR 1.97(e) ( ) a \$180.00 fee set forth in 37 CF (Filed after final action, a notice of allowa	(1) or (2), and	
pendency o	charge to Deposit Account 08-2025 of this application, please charge any 8-2025 pursuant to 37 CFR 1.25.		•
any require applicant(s)	plicant(s) submit herewith Form PTO ed copies of patents, publications or of believe(s) may be material to the example isclose in accordance with 37 CFR 1.5	ther information of which applicant(samination of this application and for v	s) are aware, which
and other individuals( attached sloveign pat report or action)	ncise explanation of the relevance of foreign language information listed (s) designated in 37 CFR 1.56 (c) mother, or where a foreign language patent office in a counterpart foreign action which indicates the degree of release enclosed herewith.	on PTO Form 1449, as presently ost knowledgeable about the contertatent is cited in a search report or application, an English language ver	understood by the nt is given on the other action by a rsion of the search
It is reques	ted that the information disclosed here	ein be made of record in this applicat	ion.
deposited v as first clas Commission	ertify that this correspondence is being with the United States Postal Service as mail in an envelope addressed to: ner for Patents, Alexandria, VA Date of Deposit: Oct. 20, 2003	Respectfully submitted,  Ludmila Cherkasova	

Jody C. Bishop

Reg. No.

Attorney/Agent for Applicant(s)

44,034

Date: Oct. 20, 2003

Telephone No.: (214) 855-8007

## PATENT APPLICATION

APPLICATION NO. CONFIRMATION NO.

Sheet 1 of 3

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

200310236-1 10/619,737

APPLICANT

Ludmila Cherkasova

FILING DATE GROUP

July 15, 2003

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#### REFERENCE DESIGNATION

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1C	6,230,251	05/08/2001	Batten et al.	
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1F	6,397,251	05/28/2002	Graf	
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	1Q	BYERS, John et al., "Informed Content De ACM SIGCOMM, 2002, pages 1-14	livery Across Adaptive Overlay Networks", Proc. of
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Rev 10/03 (PTO1449)

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APPLICATION NO. CONFIRMATION NO.

Sheet 2 of 3

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

200310236-1 10/619,737

APPLICANT

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FILING DATE GROUP

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28	
EXAMINER	DATE CONSIDERED

Rev 10/03 (PTO1449)



Sheet 3 of 3

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION	NO.
200310236-1	10/619,737		
APPLICANT		·	
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